## **Solidity Arrays**

## 1. Fixed-size

- Has a compile-time fixed size.
- Can store any type (int, uint, address, struct etc).
- bytes1, bytes2, ..., bytes32 store a sequence of bytes.
- Has member called length.

## 2. Dynamically-sized arrays

- byte[]
- byte[] is an alias to bytes
- string (UTF-8 encoding)
- uint[], int[]
- members: length and push